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(54) Title: FLOOR COVERING WITH WOVEN FACE

(57) Abstract: Flooring that utilizes self-stabilizing preshrunk woven face fabric using relatively heavy "carpet weight" nylon, polyester, PTT or other yarns on modern Jacquard computer controlled looms to produce flat-weave fabrics that are bonded to engineered backing structures. Urethane modified bitumen may be used as a backing layer, and an optional latex precoat may be used on the fabric layer, together with an optional antimicrobial in the precoat.

INTERNATIONAL SEARCH REPORT

international Application No PCT/US 02/18179

CLASSIFICATION OF SUBJECT MATTER PC 7 B32B5/08 D06N D06N7/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 B32B D06N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the International search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. WO 99 19557 A (BRADFORD JOHN ; INTERFACE 1,3-9, INC (US); OAKEY DAVID D (US); WATERS LIAM) 12-26 22 April 1999 (1999-04-22) page 17, line 1-23 table 1 page 25, line 10 -page 26, line 2 example 2 page 32, line 9-11 figure 5 page 33, line 7-20 Α DE 296 00 724 U (LONGLIFE TEPPICHBODEN BERNDT C) 13 February 1997 (1997-02-13) cited in the application figure 1 claims 1,2,5 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance 'E' earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed *&" document member of the same patent family Date of the actual completion of the International search Date of mailing of the international search report 3 December 2002 16/12/2002 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Stabel, A Fax: (+31-70) 340-3016

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international Application No PCT/US 02/18179

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